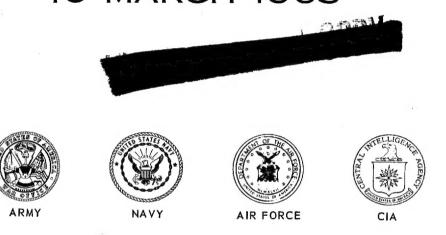
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NPIC/R-1151/63 March 1963

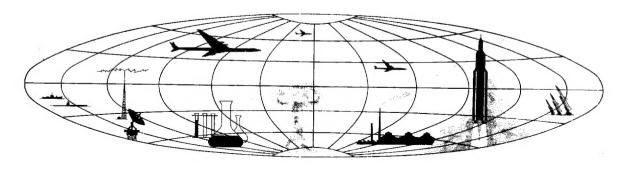
PHOTOGRAPHIC INTERPRETATION REPORT

BRASS KNOB MISSION 3478 10 MARCH 1963



DECLASS REVIEW by NIMA/DOD

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3478, DATED 10 MARCH 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

	-MISSILES-		25X1A
GUANAJ	IAY IRBM SITE 1 2257N Ø8239W		
25X1D	ARCHED-ROOF BUILDING REMAINS. NO ACTIVITY OBSERVED.		
*			
REMEDI	OSCIRBM SITE 2225N Ø7935W		
25X1D	NO ACTIVITY OBSERVED.		
SANECR	ISTOBAL MRBM SITE 4 2246N Ø8258W		
25X1D	SITE ABANDONED. NO ACTIVITY OBSERVED.	×	
GUANAJ	AY IRBM SITE 2 2257N Ø8236W		
25X1D	NO ACTIVITY OBSERVED. SUPPORT AREA BETWEEN SITES 1 AND 2 CONTAINS 12 TRUCK	s	

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	NPIC/R-1151/6	
	* .	25X1A ¬
TAPASTI	E AREA, STORAGE SITES 2303N 08207W	
25X1D	NO APPARENT CHANGE.	
SAN JU	LIAN AIRFIELD SAM SITE 2205N 08409W	
25X1D	SITE CONTAINS 6 REVETTED AND CANVAS-COVERED LAUNCHERS, 3 CANVAS-COVERED HOLD POSITIONS, AND A REVETTED AND CANVAS-COVERED GUIDANCE RADAR.	
·		25X1A
MARIEL	SAM SITE 2300N 08249W	
25X1D	SITE CONTAINS 6 REVETTED LAUNCHERS, 4 CANVAS-COVERED PROBABLE MISSILE TRANSPORTERS, AND A REVETTED AND OCCUPIED GUIDANCE AREA.	
	<u> </u>	25X1A
HAVANA	SAM SITE 2309N 08213W	
25X1D	SITE CONTAINS 6 CANVAS-COVERED LAUNCHERS. HOLD POSITION AND GUIDANCE AREA ARE CANVAS-COVERED	:
		9
CAIBAR	IEN SAM SITE 2228N Ø7929W	
25X1D	SIX CANVAS-COVERED LAUNCHERS, ONE CANVAS-COVERED MISSILE TRANSPORTER, 6 PROBABLY CANVAS-COVERED MISSILE TRANSPORTERS, AND A CANVAS-COVERED GUIDANCE RADAR.	
		25X1A
SANTIA	GO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W	
25X1D	AREA CONTAINS 28 CANVAS-COVERED MISSILE TRANSPORTERS WITH PRIME MOVERS, NUMEROUS MISSILE CANISTERS, AND 6 VEHICLES.	
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			25X1A
HOLGUIN	SAM SITE 2052N 07627W		
25X1D	SITE CONTAINS 6 UNREVETTED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.)	
MANAGUA	SAM SITE 2259N Ø8215W		25X1A
25X1D r	SITE CONTAINS 12 TRUCKS. NO MISSILE-RELATED EQUIPMENT OBSERVED.	r	
	*		25X1A
CAMPO F	FLORIDA CRUISE-MISSILE SITE 2306N 08211W		
25X1D	SITE CONTAINS 2 CANVAS-COVERED LAUNCHERS, 9 CANVAS-COVERED MISSILE TRANSPORTERS, 8 CRUISE-MISSILE CRATES, 8 CANVAS-COVERED ATS PRIME MOVERS, AND APPROXIMATELY 7 UNIDENTIFIED VEHICLES.		
GUERRA	POSSIBLE CRUISE-MISSILE SITE 2300N 08250W		
25X1D	SITE CONTAINS APPROXIMATELY 46 CRUISE-MISSILE TYPE CRATES, 12 CANVAS-COVERED PROBABLE MISSILE TRANSPORTERS, AND APPROXIMATELY 200 VEHICLES OF VARIOUS TYPES.		
	·		
	-AIRFIELDS-		25X1A
HOLGUI	N AIRFIELD 2048N 07618W		
25X1D	AIRCRAFT 4 FAGOT/FRESCO, AND 2 PROBABLE FAGOT/FRESCO.		

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	25X1A
SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W	
AIRCRAFT 2 FARMER, 11 B-26, 3 C-47, 2 COLT, 3 CRATE, 3 T-33, 17 FAGOT/FRESCO, 2 T-6, 4 25X1D LIAISON-TYPE.	
SAN JULIAN AIRFIELD 2206N 08409W	
NO AIRCRAFT OBSERVED.	
25X1D No Alkerkar.	i i
JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W	
AIRCRAFT 3 CONSTELLATION, 3 BRITANNIA, 3 C-54, ONE C-46, 3 C-47, ONE LODESTAR, ONE B-26, 3 CRATE AND 5 LIAISON.	
	25X1A
CAMPO LIBERTAD AIRFIELD 2306N 08226W	
AIRCRAFT 5 COLT. 33 LIAISON/TRAINER, ONE PBY. TWENTY-TWO VEHICLES/PIECES OF EQUIPMENT LINED UP 25X1D ON HARDSTAND.	
MARIEL NAVAL AIR STATION 2300N 08246W	
AIRCRAFT NONE OBSERVED. APPROXIMATELY 50 VEHICLES/PIECES OF EQUIPMENT ON EAST END OF RUNWAY.	
PLAYA BARACOA AIRFIELD 2302N 08235W	
25X1D AIRCRAFT 52 HOUND, 10 HARE, AND ONE C-47.	

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			25X1
	MANAGUA	AIRFIELD 2258N Ø8217W	
		NO AIRCRAFT OBSERVED.	
25X1	D [
		-PORTS-	
	MARIEL	PORT 2301N 08245W	
25)	X1D	VESSELS 12 KOMAR-CLASS PGMG, 2 PF, AND ONE PC. NO LARGE VESSELS OBSERVED.	
	CAIBAR	IEN PORT 2232N Ø7928W	-
2	25X1D	NO LARGE FREIGHTERS OR MILITARY EQUIPMENT OBSERVED.	
		,	
	SURGID	DERO DE BATABANO PORT 2241N Ø8218W	
	25X1D	NO LARGE VESSELS OBSERVED.	
	HAVANA	A PORT 2308N 08221W	25 X1D
2	5X1D 5X1D	VESSELS 25 LARGE FREIGHTERS INCLUDING THE PAULA PIER 3 (HATCHES OPEN, BOOMS WORKING). AT EDIFICIO QUAY 1 (BOOMS WORKING). AT WARD LINE NORTH WHARF (BOOMS	
	5X1D X1D	WORKING), AT REGLA PIER (BOOMS	
25	X1D	(HATCHES OPEN, BOOMS ACTIVE), ONE LARGE PASSENGER	
		WORKING), ONE LARGE TANKER, 2 PF, 7 PT, 6 PC AND 6	
2	25X1D	SOVIET-TYPE TRAWLERS. AT LEAST 50 VEHICLES LINED UP ON STREET AT PAN AMERICAN AND ARSENAL WHARF.	

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~ ,		25X1A
	CABANAS PORT 2259N Ø8256W	
•	NO LARGE VESSELS OBSERVED.	
	-ELECTRONICS-	
	HAVANA AREA, COMMUNICATIONS CENTER 2300N 08226W	
0	NO APPARENT CHANGE IN FACILITIES. EIGHTEEN VANS AND 11 MISCELLANEOUS VEHICLES OBSERVED.	
		25X1A
25X1D]
	-MILITARY ACTIVITY-	
	LA FLORA AREA, MILITARY STORAGE 2252N Ø8233W	
	ND APPARENT CHANGE IN FACILITIES. FIFTEEN VEHICLES OBSERVED.	
		05)/44
	ARTEMISA, MILITARY CAMP 2251N Ø8248W	25X1A]
	CAMP CONTAINS 13 LARGE, 2 MEDIUM, ONE SMALL TENT,	
	2 PROBABLE FROG MISSILE TRANSPORTERS, 39 TANKS/SP GUNS, 54 8-WHEELED APCS, 8 PROBABLE SNAPPERS, 117	
⊸ .	CARGO: TRUCKS, 14 UTILITY TRUCKS, 2 VAN TRUCKS, 35 UNIDENTIFIED VEHICLES, AND 7 FA PIECES. ALL ARMOR/VEHICLE COUNTS ARE APPROXIMATE DUE TO FOLIAGE	:
-	25X1D AND SHADOW. THE 6-GUN AND 9-GUN AAA SITES REMAIN OCCUPIED.	

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			25X1A
LA BOCA	A, MILITARY CAMP 2301N 08242W		
25X1D	TWELVE PROBABLE VEHICLES OBSERVED. REVETMENTS IN SE AREA ARE EMPTY.		
			25X1A
	Γ		
CABANA	S AREA, MILITARY CAMP 2256N Ø8252W		
25X1D	NO APPARENT CHANGE IN FACILITIES. ONE TRUCK OBSERVED.		
. [
HOLGUI	N AREA, MILITARY CAMP 2053N 07614W		
25X1D	CAMP CONTAINS 62 LARGE, 30 MEDIUM, AND 83 SMALL TENT 40 TANKS/SP GUNS, 5 UNIDENTIFIED TRACKED VEHICLES, 9 SNAPPERS, 12 TRACKED PRIME MOVERS, 17 FA PIECES, APPROXIMATELY 200 CARGO TRUCKS, 13 VAN TRUCKS, 20 UTILITY TRUCKS, 5 TRUCK-MOUNTED TREADWAY BRIDGES, 13 CARGO TRAILERS, 2 POL TRUCKS, AND APPROXIMATELY 25 UNIDENTIFIED VEHICLES. THE 6-GUN AND 9-GUN AAA SITE REMAIN OCCUPIED.		
			25X1A
REMED	IOS AREA, MILITARY CAMP 2227N Ø7934W]
	THE FOLLOWING ITEMS WERE OBSERVED. 42 TANKS/SP GUNS ONE PROBABLE FROG MISSILE TRANSPORTER, 2 PROBABLE FROG LAUNCHERS, 13 UNIDENTIFIED TRACKED VEHICLES, 10 TRACKED PRIME MOVERS, APPROXIMATELY 200 CARGO TRUCKS 10 POL TRUCKS, 15 UTILITY TRUCKS, 6 AAA PIECES AND FA PIECES. THE 6-GUN AAA SITE REMAINS OCCUPIED.	Ø S •	
25X1D	INCOMPLETE COVERAGE.		
•			25X1A
MINAS	AMMUNITION STORAGE AREA 2307N 08212W		
25X1D	NO APPARENT CHANGE.		

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		25X1A
HAVANA 1	AMMUNITION STORAGE AREA 2301N 08226W	
25X1D	NO APPARENT CHANGE.	
SANTIA	GO DE LAS VEGAS AREA, MILITARY CAMP 2258N Ø822ØW	
25X1D	FACILITIES INCLUDE 44 LARGE, 11 MEDIUM, AND 15 SMALL TENTS. VEHICLES OBSERVED INCLUDE 12 TANKS/SP GUNS, 5 PROBABLE FROG MISSILE TRANSPORTERS, 3 UNIDENTIFIED TRACKED VEHICLES, 5 PROBABLE TRUCK-MOUNTED TREADWAY BRIDGES, 25 CARGO TRUCKS, 7 UTILITY TRUCKS, AND APPROXIMATELY 10 UNIDENTIFIED VEHICLES. DENSE APPROXIMATELY 10 UNIDENTIFIED COUNT AND IDENTIFICATION FOLIAGE AND SHADOWS PRECLUDE COUNT AND IDENTIFICATION OF VEHICLES PARKED UNDER TREES. THE 6-GUN AND 9-GUN AAA SITES REMAIN OCCUPIED.	
		25X1A
SAN	OSE DE LAS LAJAS AREA, MILITARY CAMP 2255N Ø821ØW	
25X1D	NO VEHICLES OR EQUIPMENT OBSERVED.	
TORRE	NS, MILITARY COMPLEX 2259N Ø8228W	
	AT THE REFORMATORY 25 LARGE, 13 MEDIUM, 5 SMALL TENTS, 7 VAN TRUCKS AND 9 UNIDENTIFIED VEHICLES. AT THE MOTOR PARK AND BILLETING AREA .3 NM SOUTH 9 LARGE, 19 MEDIUM, ONE SMALL TENT, 98 CARGO TRUCKS, 50 VAN TRUCKS, 27 UTILITY TRUCKS, 55 UNIDENTIFIED VEHICLES, 6 TRACKED PRIME MOVERS, AND APPROXIMATELY 46	

CARGO TRAILERS.
AT THE MOTOR PARK .7 NM SSW -- ONE MEDIUM, 5 SMALL
TENTS, 54 VAN TRUCKS, 9 CARGO TRUCKS, 2 UTILITY
TENTS, 54 VAN APPROXIMATELY 80 UNIDENTIFIED VEHICLES.
AT THE MOTOR PARK .9 NM SW -- 9 VAN TRUCKS,
AT THE MOTOR PARK .9 NM SW -- 9 VAN TRUCKS,
APPROXIMATELY 63 CARGO TRUCKS AND APPROXIMATELY 100
UNIDENTIFIED VEHICLES.
AT THE AAA POSITION 1.5 NM SSE -- AAA SITE REMAINS
AT THE AAA POSITION 1.5 NM SSE -- AAA SITE REMAINS
UNOCCUPIED AND THE 6 AAA GUNS REMAIN PARKED IN AREA.
UNOCCUPIED AND THE 6 AAA GUNS REMAIN PARKED IN AREA.
UNIDENTIFIED VEHICLES, 2 LARGE, ONE MEDIUM, AND 2

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25X1D	SMALL TENTS OBSERVED. AT THE BILLETING AREA 1.9 NM SOUTH 13 LARGE, 7 MEDIUM, 15 SMALL TENTS, 2 UTILITY TRUCKS, APPROXIMATELY 10 CARGO TRUCKS, AND APPROXIMATELY 63 UNIDENTIFIED VEHICLES. AT THE MOTOR PARK 1.2 NM SW - 13 PROBABLE TANKS/SP GUNS, AND 15 UNIDENTIFIED VEHICLES.	25X1A
MANAGU	A, MILITARY CAMP 2258N Ø8217W	7
25X1D	FORTY-TWO TRAILERS (29 WITH PRIME MOVERS), AND 80 VEHICLES OBSERVED IN THE NORTH VEHICLE PARK. APPROXIMATELY 400 VARIOUS VEHICLES ARE IN THE CAMP PROPER.	
NAZARE	END, MILITARY AREA 2258N Ø8214W	
25X1D	AREA CONTAINS 18 TANKS/SP GUNS AND APPROXIMATELY 16 UNIDENTIFIED VEHICLES. ALL ON HARDSTANDS.	
GUANAE	30 AREA, MILITARY AREA 2311N Ø82Ø3W	
25X1D	TEN VEHICLES OBSERVED. NO APPARENT CHANGE IN FACILITIES.	
CAMPO	FLORIDA, MILITARY CAMP 2307N 08206W	
25X1D	CAMP CONTAINS 13 TANKS/SP GUNS, 3 PROBABLE TANKS/SP GUNS AND APPROXIMATELY 18 OTHER UNIDENTIFIED VEHICLES.	
RA.IIIR	AYABO AREA, MILITARY CAMP 23Ø8N Ø821ØW	25X1A
DAGGIN.	SIX PROBABLE FA PIECES AND 14 POSSIBLE VEHICLES	

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ĺ	25X1D	25X1A
GUANAB	ACOA, MILITARY AREA 2307N 08215W	
25X1D	EASTERN AREA CONTAINS 18 PRIME MOVERS, 3 FA PIECES, AND APPROXIMATELY 60 VEHICLES (10 PROBABLY TOWING FA PIECES). WESTERN AREA CONTAINS APPROXIMATELY 25 VEHICLES (12 POSSIBLY TOWING FA PIECES.)	
		25X1A
LOMA D	E TIERRA, MILITARY CAMP 2301N 08213W	
	EIGHT LOWBOY TRAILERS AND 129 VEHICLES OBSERVED.	
25X1D		
HAVANA	AREA, MILITARY CAMP 2301N 08218W	
25X1D	FIRST AREA CONTAINS 7 TANKS/SP GUNS, SECOND AREA CONTAINS 25 VEHICLES, THIRD AREA CONTAINS 27 TANKS/S GUNS AND 5 PROBABLE TANKS/SP GUNS.	P
ZONID		057/4/4
SPECIA	L AREA ALPHA 2258N Ø8227W	25X1A
OEV4D	NO NEW MILITARY ACTIVITY OBSERVED.	
25X1D		
SPECIA	L AREA HOTEL 2301N 08246W	
25X1D	NO NEW MILITARY ACTIVITY OBSERVED.	
20/(18		
SPECIA	L AREA BRAVO BLUE 2250N Ø8233W	
0EV1D	NO NEW MILITARY ACTIVITY OBSERVED.	
25X1D [

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		 25X1A
SPECIAL	AREA BRAVO RED 2254N Ø8231W	
	NO NEW MILITARY ACTIVITY OBSERVED.	
25X1D [
SPECIAL	AREA VICTOR 2300N 08234W	:
25X1D	NO NEW MILITARY ACTIVITY OBSERVED.	
SPECIA	L AREA TANGO 2258N Ø8244W	
25X1D	NO NEW MILITARY ACTIVITY OBSERVED.	
[
TARARA	LANDING BEACH 2310N 08212W	
25X1D	NO NEW MILITARY ACTIVITY OBSERVED.	
	-MISCELLANEOUS ACTIVITY-	25X1A
SAN F	RANCISCO DE PAULA, MUNITIONS STGE SITE 2303N 08218W	
25X1D	NO APPARENT CHANGE IN FACILITIES. APPROXIMATELY 100 VEHICLES PARKED ALONG LOOP ROAD.	
237772		
MANAG	UA, MUNITIONS STORAGE SITE 2258N Ø8218W	
25X1D	TWO VEHICLES ON THE LOOP ROAD AT THE EASTERN DRIVE-THROUGH BUNKER.	
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X1D	

SANTIAGO DE LAS VEGAS, STORAGE SITE 2258N Ø8223W

.5 NM SSE OF SANTIAGO DE LAS VEGAS.
FENCED AREA CONTAINS 2 LOOP ROADS CONNECTED BY A
CENTRAL ROAD. SEVEN CRATES (APPROXIMATELY
AND ONE PROBABLE CRATE ARE VISIBLE. EXCAVATIONS
EVIDENT THROUGHOUT THE FENCED AREA. AN IMPROVED
2-LANE DIRT ROAD LEADS INTO THE SITE FROM ROUTE 2-98.

25X1

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25X1D	

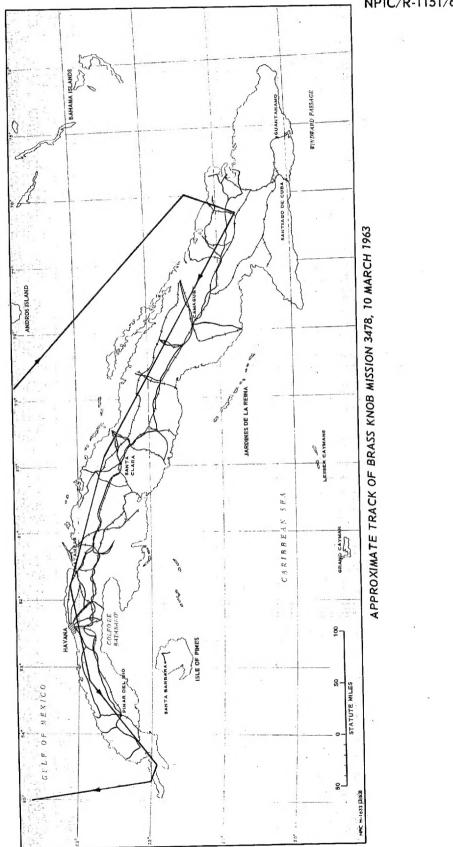
-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS COULD BE IDENTIFIED. BUT NOTHINTERPRETED --

25X1A

25X1D

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